## APRIL/MAY 2024

## **CEMB63B — HERBAL TECHNOLOGY**

Time: Three hours

Maximum: 75 marks

## SECTION A — $(10 \times 2 = 20 \text{ marks})$

Answer ALL questions.

- Define Siddha medicine.
- 2. How the Unani systems helps as medicines?
- 3. What are the pharmaceutical uses of crude drugs?
- 4. Name few locally available medicinal plants.
- 5. Name the fruit seeds used as medicine.
- 6. Name any two leaves used as herbal medicines.
- 7. Name any two drugs acting an nervous system.
- 8. Define drug adulteration.
- 9. Define Macropropagation.
- Write any two importance of conservation of medicines.



## SECTION B — $(5 \times 5 = 25 \text{ marks})$

Answer ALL questions.

11. (a) Brief about the history of medicines.

Or

- (b) How can you classify the crude drugs?
- 12. (a) Write a detailed account on the chemical composition of crude drugs.

Or

- (b) List out the classification of medicinal plants.
- 13. (a) Write short note on Adathoda.

Or

- (b) Briefly explain about Eucalyptus.
- 14. (a) Write about the herbal medicines used for urogenital system.

Or

- (b) Write about the herbal medicines used for respiratory diseases.
- 15. (a) Write about the conservation of rare medicinal plants.

Or

(b) Write short note on the cultivation of medicinal plants.

Answer any THREE questions.

- 16. Write an essay about Indian systems of medicine.
- 17. Summarize the processing and marketing of drugs.
- 18. Write an essay about Gums.
- 19. Write an essay about methods of drug Evaluation.
- 20. Explain the role of Biotechnology in medicinal plants.

